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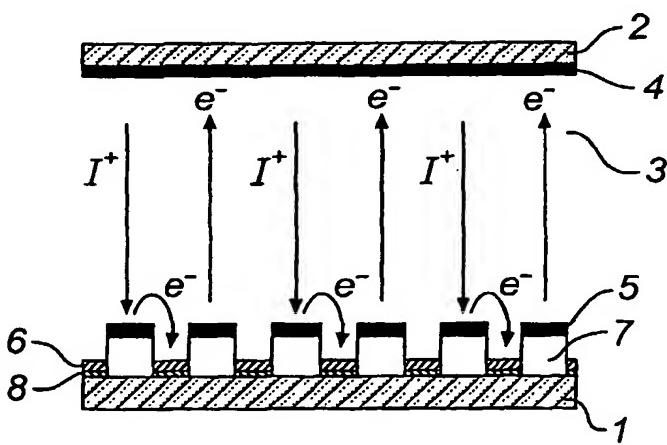
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(54) Title: CATHODOLUMINESCENT GAS DISCHARGE DISPLAY



(57) Abstract: The invention relates to a cathodoluminescent gas discharge display having a reversed plasma direction, wherein secondary electrons (e^-) generated by the impact of plasma ions (I^+) on a cathode (5) are used to excite a luminescent substance (6). An advantage of the invention is that the ion feedback flow is reduced, which implies the application of a higher acceleration voltage and consequently a higher luminous efficacy.

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